


ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

Title of Invention	Putter Head																																																																																																																														
Submission Type :	Utility Patent Filing																																																																																																																														
Application Number:	10/707847																																																																																																																														
EFS ID:	53848																																																																																																																														
Server Response:	<table border="1"> <thead> <tr> <th>Confirmation Code</th> <th>Message</th> </tr> </thead> <tbody> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>1846</td> </tr> </tbody> </table>			Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	1846																																																																																																																						
Confirmation Code	Message																																																																																																																														
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																																																																														
ICON1	1846																																																																																																																														
First Named Applicant:	Larry Tang																																																																																																																														
Attorney Docket Number:	PU2188																																																																																																																														
Timestamp:	2004-01-16 13:47:12 EDT																																																																																																																														
From:	us																																																																																																																														
File Listing:	<table border="1"> <thead> <tr> <th>Doc. Name</th> <th>File Name</th> <th>Size (Bytes)</th> <th>Date Produced (yyyymmdd)</th> </tr> </thead> <tbody> <tr><td>us-assignment</td><td>PU2188-usasn.xml</td><td>3214</td><td>2004-01-16</td></tr> <tr><td>us-assignment</td><td>us-assignment.xml</td><td>8983</td><td>2004-01-16</td></tr> <tr><td>us-assignment</td><td>us-assignment.dtd</td><td>10898</td><td>2004-01-16</td></tr> <tr><td>us-assignment</td><td>asgnrec.tif</td><td>56320</td><td>2004-01-16</td></tr> <tr><td>us-assignment</td><td>asgnpg1.tif</td><td>39328</td><td>2004-01-16</td></tr> <tr><td>us-assignment</td><td>asgnpg2.tif</td><td>40560</td><td>2004-01-16</td></tr> <tr><td>us-assignment</td><td>asgnpg3.tif</td><td>28060</td><td>2004-01-16</td></tr> <tr><td>us-assignment</td><td>asgnpg4.tif</td><td>21000</td><td>2004-01-16</td></tr> <tr><td>us-request</td><td>PU2188-usrequ.xml</td><td>12639</td><td>2004-01-16</td></tr> <tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2004-01-16</td></tr> <tr><td>us-request</td><td>us-request.xml</td><td>33300</td><td>2004-01-16</td></tr> <tr><td>us-fee-sheet</td><td>PU2188-usfees.xml</td><td>1983</td><td>2004-01-16</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.xml</td><td>24912</td><td>2004-01-16</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>11069</td><td>2004-01-16</td></tr> <tr><td>application-body</td><td>specification-trans.xml</td><td>43608</td><td>2004-01-16</td></tr> <tr><td>application-body</td><td>us-application-body.xml</td><td>83497</td><td>2004-01-16</td></tr> <tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2004-01-16</td></tr> <tr><td>application-body</td><td>wipo.ent</td><td>4956</td><td>2004-01-16</td></tr> <tr><td>application-body</td><td>mathml2.dtd</td><td>54588</td><td>2004-01-16</td></tr> <tr><td>application-body</td><td>mathml2-qname-1.mod</td><td>13225</td><td>2004-01-16</td></tr> <tr><td>application-body</td><td>isoamsa.ent</td><td>5191</td><td>2004-01-16</td></tr> <tr><td>application-body</td><td>isoamsb.ent</td><td>3988</td><td>2004-01-16</td></tr> <tr><td>application-body</td><td>isoamsc.ent</td><td>1460</td><td>2004-01-16</td></tr> <tr><td>application-body</td><td>isoamsn.ent</td><td>5620</td><td>2004-01-16</td></tr> <tr><td>application-body</td><td>isoamso.ent</td><td>1934</td><td>2004-01-16</td></tr> <tr><td>application-body</td><td>isoamsr.ent</td><td>7073</td><td>2004-01-16</td></tr> <tr><td>application-body</td><td>isogr3.ent</td><td>3559</td><td>2004-01-16</td></tr> <tr><td>application-body</td><td>isomfrk.ent</td><td>4553</td><td>2004-01-16</td></tr> <tr><td>application-body</td><td>isomopf.ent</td><td>2571</td><td>2004-01-16</td></tr> <tr><td>application-body</td><td>isomscr.ent</td><td>4628</td><td>2004-01-16</td></tr> </tbody> </table>			Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-assignment	PU2188-usasn.xml	3214	2004-01-16	us-assignment	us-assignment.xml	8983	2004-01-16	us-assignment	us-assignment.dtd	10898	2004-01-16	us-assignment	asgnrec.tif	56320	2004-01-16	us-assignment	asgnpg1.tif	39328	2004-01-16	us-assignment	asgnpg2.tif	40560	2004-01-16	us-assignment	asgnpg3.tif	28060	2004-01-16	us-assignment	asgnpg4.tif	21000	2004-01-16	us-request	PU2188-usrequ.xml	12639	2004-01-16	us-request	us-request.dtd	19064	2004-01-16	us-request	us-request.xml	33300	2004-01-16	us-fee-sheet	PU2188-usfees.xml	1983	2004-01-16	us-fee-sheet	us-fee-sheet.xml	24912	2004-01-16	us-fee-sheet	us-fee-sheet.dtd	11069	2004-01-16	application-body	specification-trans.xml	43608	2004-01-16	application-body	us-application-body.xml	83497	2004-01-16	application-body	application-body.dtd	49498	2004-01-16	application-body	wipo.ent	4956	2004-01-16	application-body	mathml2.dtd	54588	2004-01-16	application-body	mathml2-qname-1.mod	13225	2004-01-16	application-body	isoamsa.ent	5191	2004-01-16	application-body	isoamsb.ent	3988	2004-01-16	application-body	isoamsc.ent	1460	2004-01-16	application-body	isoamsn.ent	5620	2004-01-16	application-body	isoamso.ent	1934	2004-01-16	application-body	isoamsr.ent	7073	2004-01-16	application-body	isogr3.ent	3559	2004-01-16	application-body	isomfrk.ent	4553	2004-01-16	application-body	isomopf.ent	2571	2004-01-16	application-body	isomscr.ent	4628	2004-01-16
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																																																																																												
us-assignment	PU2188-usasn.xml	3214	2004-01-16																																																																																																																												
us-assignment	us-assignment.xml	8983	2004-01-16																																																																																																																												
us-assignment	us-assignment.dtd	10898	2004-01-16																																																																																																																												
us-assignment	asgnrec.tif	56320	2004-01-16																																																																																																																												
us-assignment	asgnpg1.tif	39328	2004-01-16																																																																																																																												
us-assignment	asgnpg2.tif	40560	2004-01-16																																																																																																																												
us-assignment	asgnpg3.tif	28060	2004-01-16																																																																																																																												
us-assignment	asgnpg4.tif	21000	2004-01-16																																																																																																																												
us-request	PU2188-usrequ.xml	12639	2004-01-16																																																																																																																												
us-request	us-request.dtd	19064	2004-01-16																																																																																																																												
us-request	us-request.xml	33300	2004-01-16																																																																																																																												
us-fee-sheet	PU2188-usfees.xml	1983	2004-01-16																																																																																																																												
us-fee-sheet	us-fee-sheet.xml	24912	2004-01-16																																																																																																																												
us-fee-sheet	us-fee-sheet.dtd	11069	2004-01-16																																																																																																																												
application-body	specification-trans.xml	43608	2004-01-16																																																																																																																												
application-body	us-application-body.xml	83497	2004-01-16																																																																																																																												
application-body	application-body.dtd	49498	2004-01-16																																																																																																																												
application-body	wipo.ent	4956	2004-01-16																																																																																																																												
application-body	mathml2.dtd	54588	2004-01-16																																																																																																																												
application-body	mathml2-qname-1.mod	13225	2004-01-16																																																																																																																												
application-body	isoamsa.ent	5191	2004-01-16																																																																																																																												
application-body	isoamsb.ent	3988	2004-01-16																																																																																																																												
application-body	isoamsc.ent	1460	2004-01-16																																																																																																																												
application-body	isoamsn.ent	5620	2004-01-16																																																																																																																												
application-body	isoamso.ent	1934	2004-01-16																																																																																																																												
application-body	isoamsr.ent	7073	2004-01-16																																																																																																																												
application-body	isogr3.ent	3559	2004-01-16																																																																																																																												
application-body	isomfrk.ent	4553	2004-01-16																																																																																																																												
application-body	isomopf.ent	2571	2004-01-16																																																																																																																												
application-body	isomscr.ent	4628	2004-01-16																																																																																																																												

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	isotech.ent	5268	2004-01-16
application-body	isobox.ent	3568	2004-01-16
application-body	isocyr1.ent	5345	2004-01-16
application-body	isocyr2.ent	2504	2004-01-16
application-body	isodia.ent	1508	2004-01-16
application-body	isolat1.ent	5282	2004-01-16
application-body	isolat2.ent	9007	2004-01-16
application-body	isonum.ent	5913	2004-01-16
application-body	isopub.ent	6621	2004-01-16
application-body	mmlextra.ent	7901	2004-01-16
application-body	mmlalias.ent	38209	2004-01-16
application-body	soextblx.dtd	12870	2004-01-16
application-body	tab1.tif	28384	2004-01-16
application-body	figs1and2.tif	30432	2004-01-16
application-body	figs3and4.tif	18936	2004-01-16
application-body	figs5and6.tif	12608	2004-01-16
application-body	figs7to9.tif	15280	2004-01-16
application-body	figs10and11.tif	17764	2004-01-16
application-body	figs12and12a.tif	13356	2004-01-16
application-body	figs13to15.tif	15668	2004-01-16
application-body	figs16and17.tif	11576	2004-01-16
application-body	fig18.tif	12912	2004-01-16
application-body	fig19.tif	12040	2004-01-16
application-body	fig20.tif	12060	2004-01-16
application-body	fig21.tif	10776	2004-01-16
us-declaration	decpg1.tif	51368	2004-01-16
us-declaration	decpg2.tif	46096	2004-01-16
us-declaration	decpg3.tif	36188	2004-01-16
us-declaration	decpg4.tif	39264	2004-01-16
package-data	PU2188-pkda.xml	10260	2004-01-16
package-data	package-data.dtd	27025	2004-01-16
package-data	us-package-data.xsl	19263	2004-01-16
Total files size		1146531	

Message Digest:

be1a4d55a035cbe5591b35ead6dea08d8ea2957a

Digital Certificate Holder
Name:

cn=Michael
Catania,ou=Registered
Attorneys,ou=Patent and
Trademark
Office,ou=Department of
Commerce,o=U.S.
Government,c=US